

	Search Text	DBs	Time Stamp
1	396/611.cccls.	USPA T; US-P GPUB ; DERW ENT	2002/04/1 1 14:49
2	414/940.cccls.	USPA T; US-P GPUB ; DERW ENT	2002/04/1 1 14:58
3	118/52.cccls.	USPA T; US-P GPUB ; DERW ENT	2002/04/1 1 15:05
4	5919529.cccls.	USPA T; US-P GPUB ; DERW ENT	2002/04/1 1 15:05
5	5919529.pn.	USPA T	2002/04/1 1 15:08

PATENT RESEARCH INQUIRY FORM PRD-1

DEPARTMENT

TEAM

HT

PATENT # 05601240-4WEEK DATE 06/03/02

RESEARCH REQUEST

pos#2
pos#1 +
 U.S. Ref issue date doesn't
 match patent no.

F/C
 (right side)

Action Requested by:

Date: 06/27/02

DESCRIPTION OF RESOLUTION

Please complete Disposition section

fixed

Action Requested by: _____ Date: _____

DISPOSITION

 MAKE CORRECTION: In Production External Department:Please specify department and word to group USE AS IS COMMUNICATION: Distribute Department wide as example only Manual Improvement/Suggestion Form Needed**Response is for this patent only unless this box is checked NON CONFORMING: Return on Query Return to FMF*"Do not release non-conforming files"*

FORM 892

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
5,919,529	07/1999	Matsumura	134	902

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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REFERENCES (Page 2) SERIAL NUMBER: 09/693,409

FORM 892

U.S. REFERENCES

<u>U.S. Pat No.</u>	<u>Date</u>	<u>Patentee</u>	<u>Class</u>	<u>SubClass</u>
*5,963,753	08/1999	Ohtani et al.	396	611
	10/1999			
*5,937,223	10/1999	Akimoto	396	611
	08/1999			

FOREIGN REFERENCES

<u>Foreign Doc No.</u>	<u>Date</u>	<u>Country</u>	<u>Class</u>	<u>SubClass</u>
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OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

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VALID

Pat. No. 05601240 - 4
Issue Date: 06/03/02

Group ID: G
User ID: Sxshero

Page 1
KS: 476

Warning [US Reference: Page:2 Posn:1]

has an issue date that does not match the patent number

Warning [US Reference: Page:2 Posn:2]

has an issue date that does not match the patent number

Warning [Pages Of Foreign References:]

page 1 has no references

page 2 has no references

Warning [Pages Of Other References:]

page 1 has no references

page 2 has no references

A handwritten mark consisting of two large, fluid, curved strokes that intersect and form a stylized, symmetrical shape, possibly a signature.

CLAIMS ALLOWED
Total Print

9 1

DRAWINGS

Sheets Figures Print

6 6 Y

BLUE SLIP INFORMATION

SERIAL NUMBER CLASS SUBCLASS GAU

09/693,409 396 611 2851

INDEP. CLAIMS

1 1

TOTAL CLAIMS

9

BLUE SLIP (Page 1)

INTERNATIONAL CLASSIFICATION

Class SubClass

G03D 5/00

CROSS-REFERENCES

Class SubClass

414 940

134 902

TERM EXTENSION

0

FIELD OF SEARCH

Class SubClass

396 611

29 25.01

134 902

414 935;940

427 240

118 52;56;319-321;666-668

355 30

OATH

INVENTOR NAME

First:

Middle:

Last:

Signed:

Dong-Ho

Kim

Yes

INVENTOR NAME

First:

Middle:

Last:

Signed:

Hee-Young

Kang

Yes

INVENTOR NAME

First:

Middle:

Last:

Signed:

Ki-Sung

Cho

Yes

City: all of Chonan

State:

ZIP Code:

Country: KRX

Foreign ZIP:

PCT INFO

CONTINUING DATA (Page 1)

LINE CODE SERIAL NUMBER FILING DATE STATUS DOCUMENT NO. ISSUE DATE

REFERENCES (Page 1) SERIAL NUMBER: 09/693,409

CHECK LIST

Rule 47 Continuing Data PCT Disclaimer

NO NO NO NO

Microfiche Appendix CPA tag

NO NO

Foreign Priority Claimed: Yes

Acknowledged: Yes

State Code: Country Code: KRX

Text Endorsement: 09693409.101900

JACKET

<u>SERIAL NUMBER</u>	<u>FILING DATE</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>GAU</u>
09/693,409	10/19/00	396	611	2851

FOREIGN PRIORITY

<u>Country</u>	<u>Document Number</u>	<u>Date</u>
KRX	99-55236	12/06/99

DISCLAIMER

/ /

TITLE

Semiconductor manufacturing apparatus for photolithographic process

MICROFICHE APPENDIX

ASSISTANT EXAMINER:

First: Middle: Last:

PRIMARY EXAMINER:

First: Middle: Last:

Della

J.

Rutledge